FIG.1

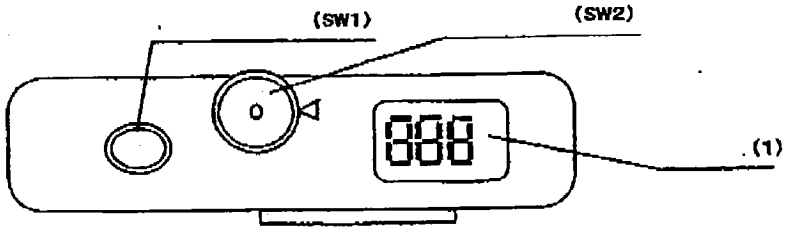


FIG.2

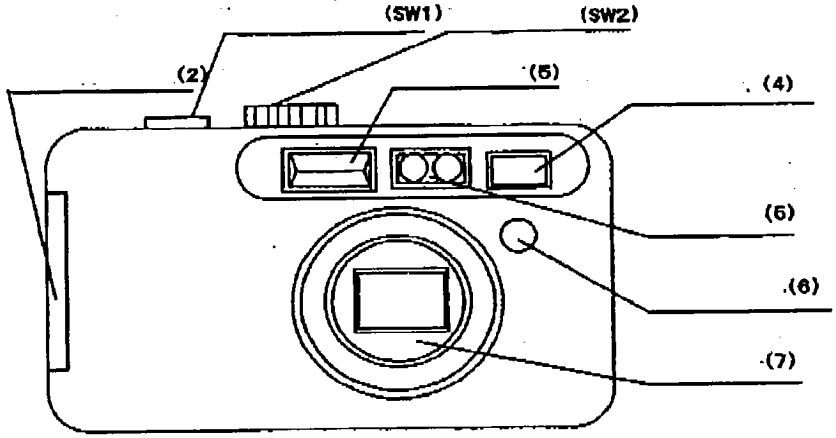


FIG.3

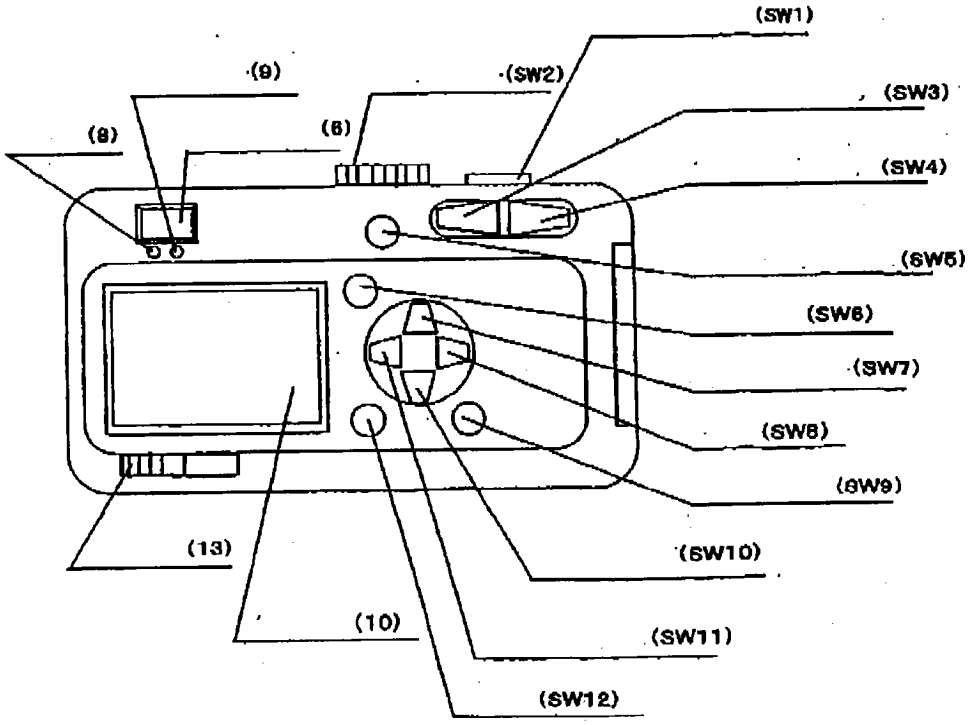


FIG.4

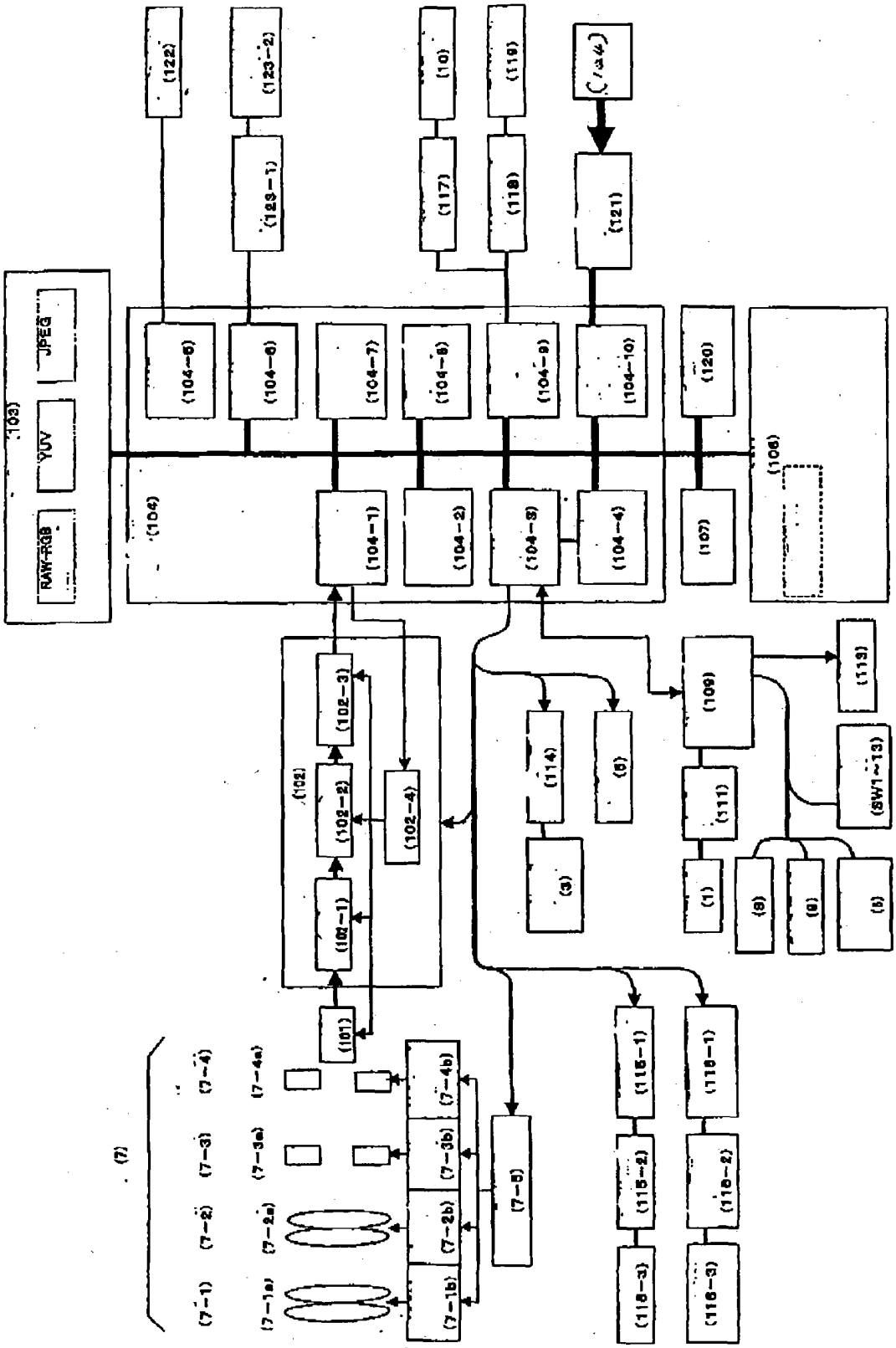

(122)
(123-2)
(123-1)
(10)
(119)
(117)
(118)
(121)
(103)
JPEG
YUV
RAW-RGB
(104-5)
(104-6)
(104-7)
(104-8)
(104-9)
(104-10)
(120)
(104)
(104-1)
(104-2)
(104-3)
(104-4)
(107)
(106)
(102)
(102-3)
(102-2)
(102-1)
(102-4)
(101)
(114)
(3)
(9)
(109)
(111)
(1)
(8)
(2)
(5)
(113)
(SW1~13)
(7)
(7-1)
(7-2)
(7-3)
(7-4)
(7-1a)
(7-2a)
(7-3a)
(7-4a)
(7-1b)
(7-2b)
(7-3b)
(7-4b)
(7-5)
(116-1)
(116-2)
(116-3)

FIG.5

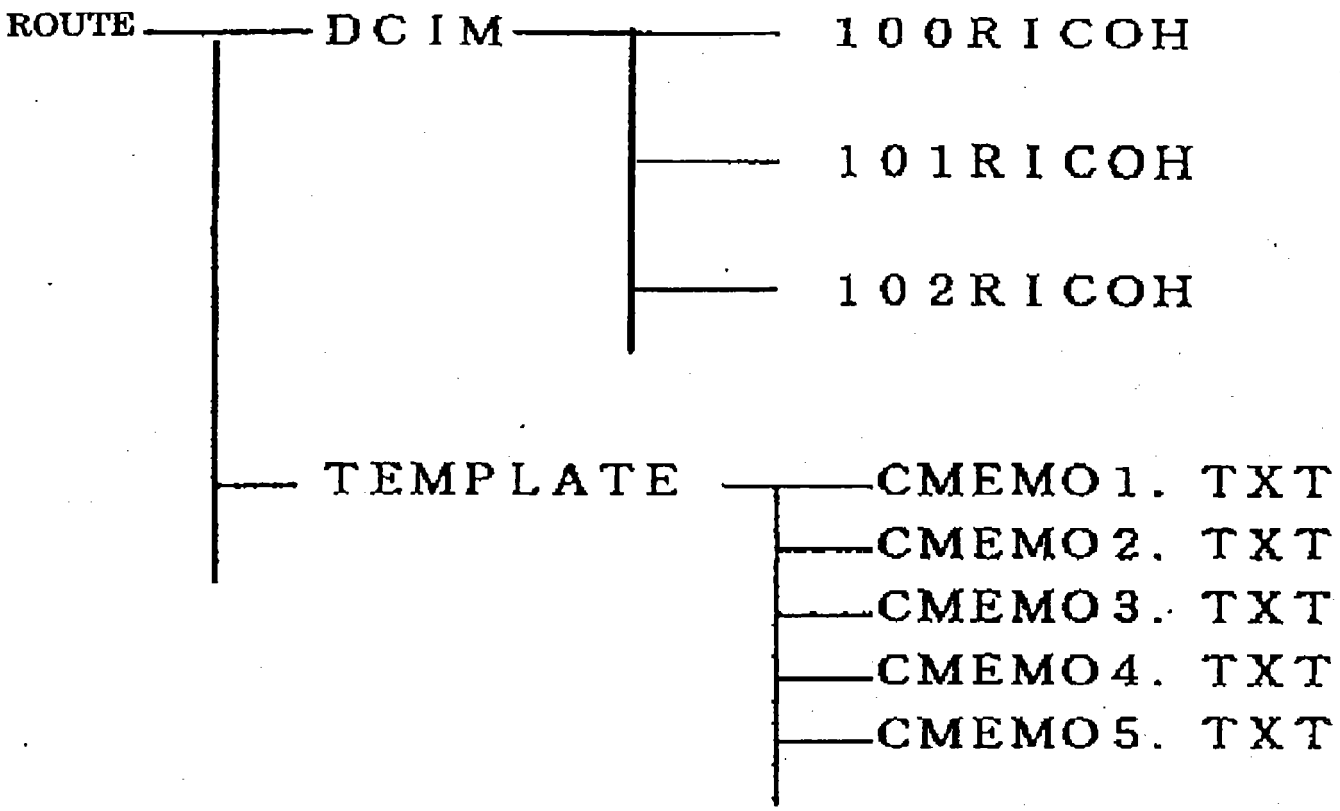

ROUTE
DCIM
100RICOH
101RICOH
102RICOH
TEMPLATE
CMEMO1.TXT
CMEMO2.TXT
CMEMO3.TXT
CMEMO4.TXT
CMEMO5.TXT

FIG.6

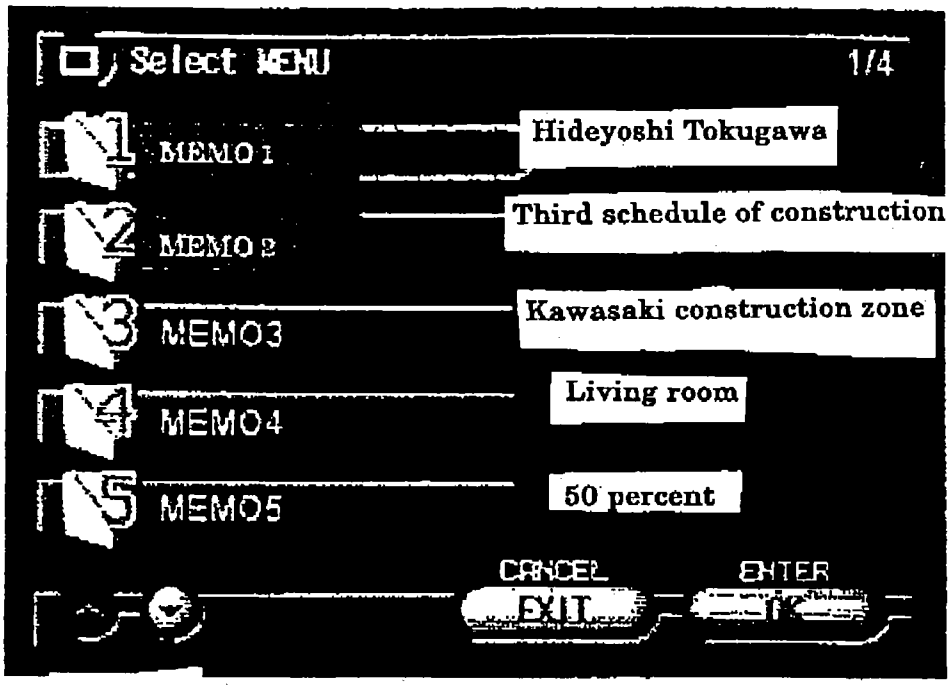

Select MENU
1/4
1 MEMO 1
Hideyoshi Tokugawa
2 MEMO 2
Third schedule of construction
3 MEMO3
Kawasaki construction zone
4 MEMO4
Living room
5 MEMO5
50 percent
CANCEL
EXIT
ENTER
OK

FIG.7

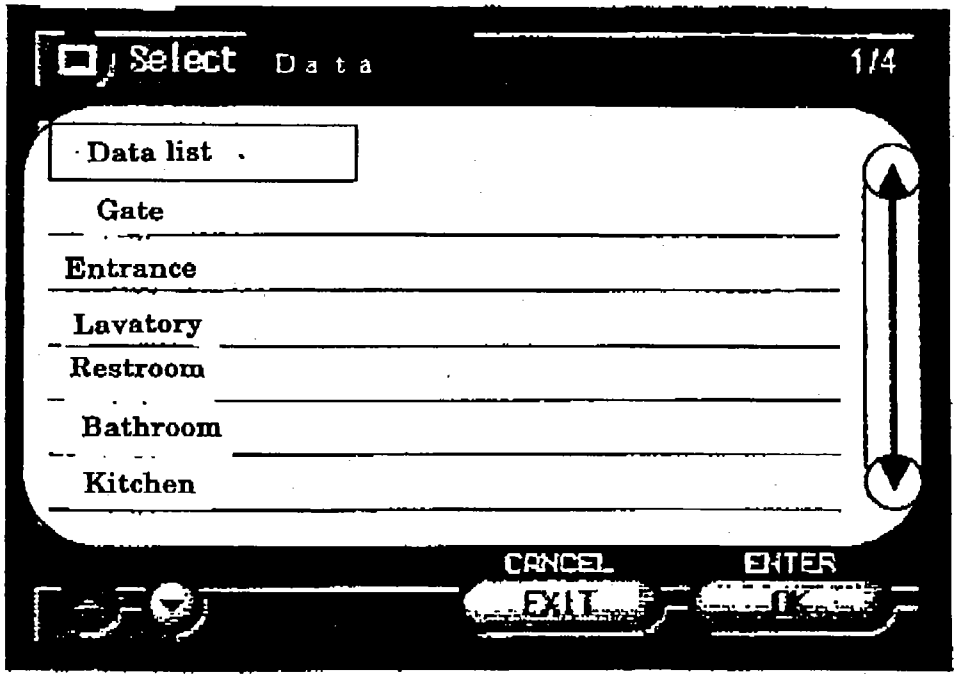

Select Data
1/4
Data list
Gate
Entrance
Lavatory
Restroom
Bathroom
Kitchen
CANCEL
EXIT
ENTER
OK

FIG.8

UserComment Tag

GCM-TAG (NULL)

Cameramemo-Text1 (NULL) Cameramemo-Text2 (NULL)

Cameramemo-Text3 (NULL) Cameramemo-Text4 (NULL)

Cameramemo-Text5 (NULL) (NULL)

(NULL) 4100H

FIG.9

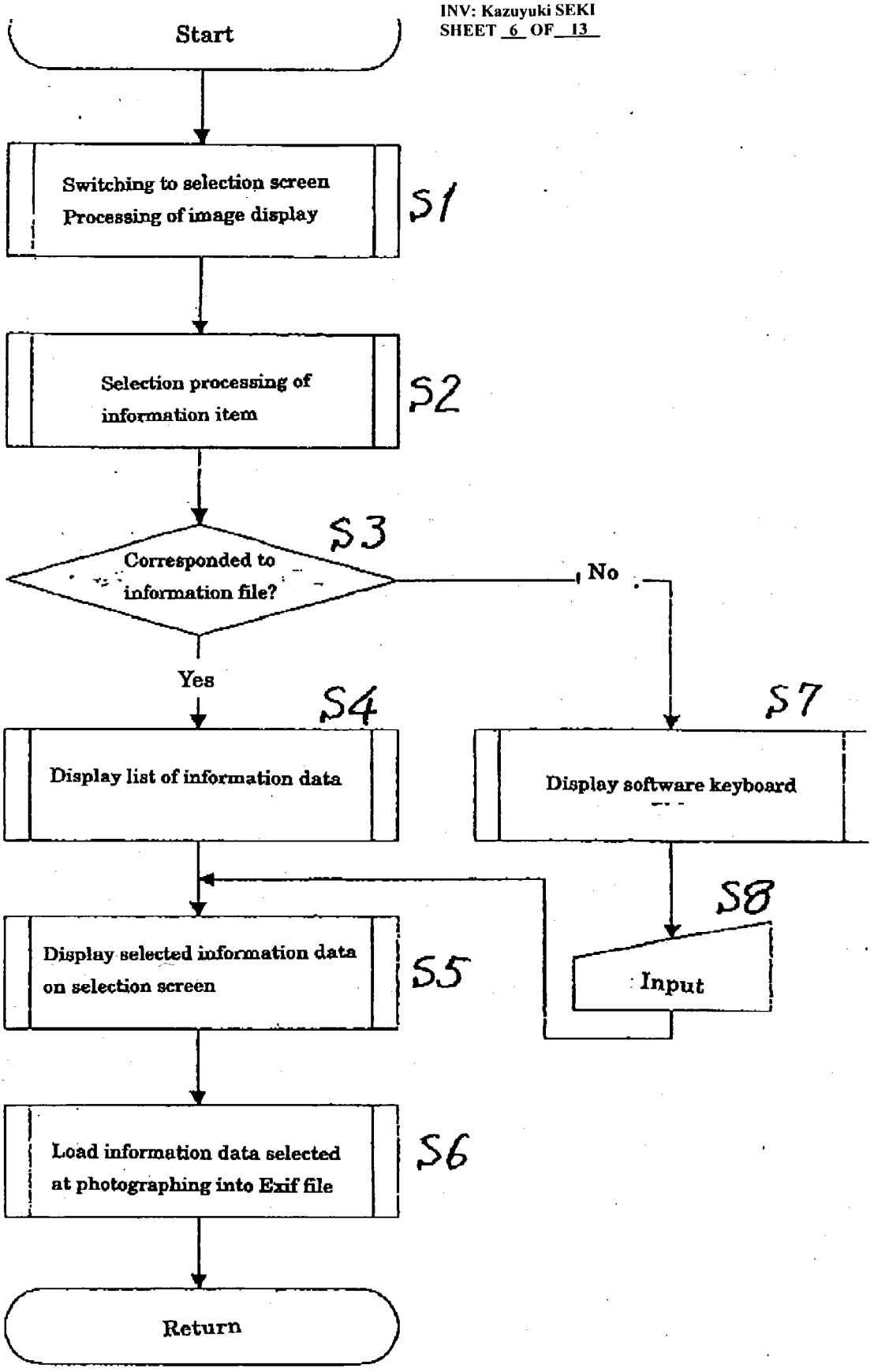

Start
Switching to selection screen
Processing of image display
S1
Selection processing of information item
S2
Corresponded to information file?
S3
No
Yes
S4
Display list of information data
S7
Display software keyboard
S8
Input
Display selected information data on selection screen
S5
Load information data selected at photographing into Exif file
S6
Return

FIG.10

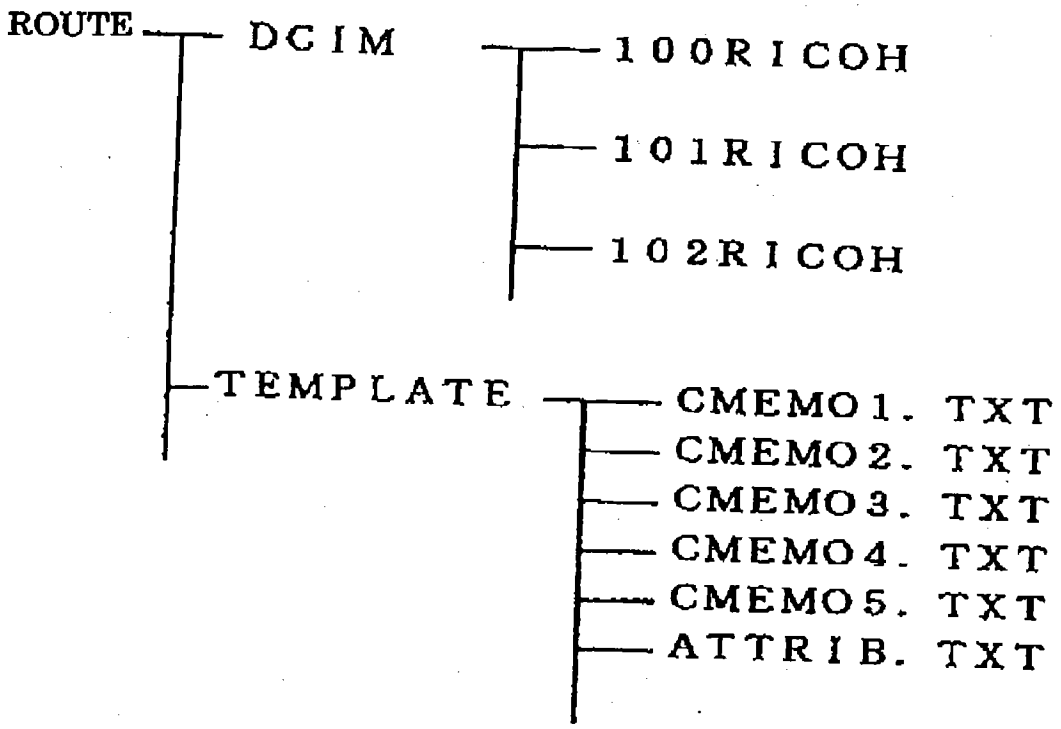

ROUTE
DCIM
100RICOH
101RICOH
102RICOH
TEMPLATE
CMEMO1.TXT
CMEMO2.TXT
CMEMO3.TXT
CMEMO4.TXT
CMEMO5.TXT
ATTRIB.TXT

FIG.11

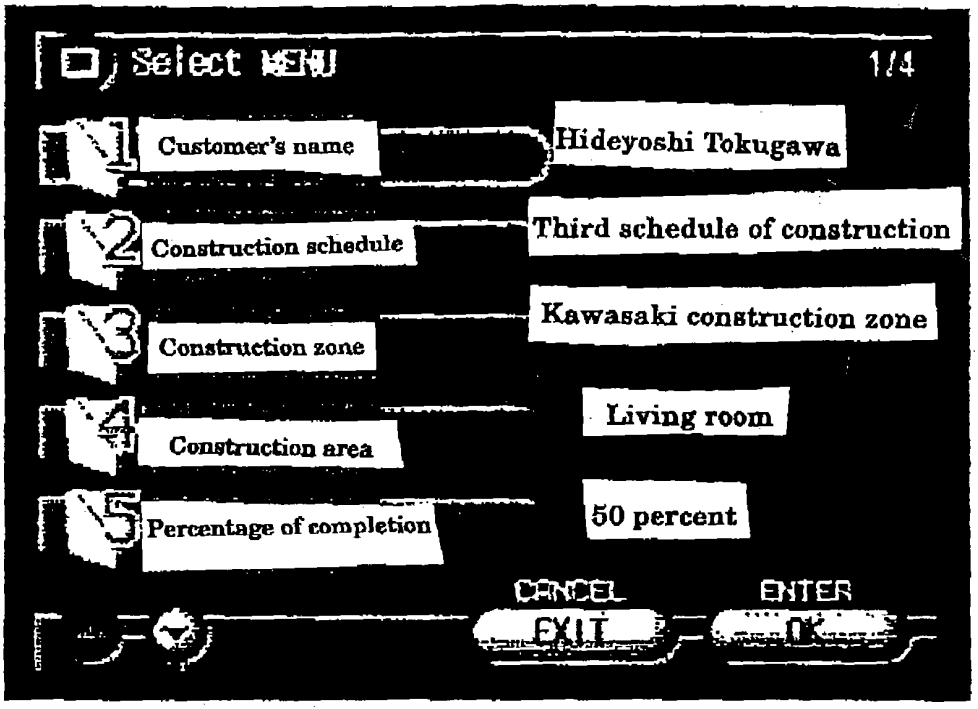

Select MENU
1/4
1
Customer's name
Hideyoshi Tokugawa
2
Construction schedule
Third schedule of construction
3
Construction zone
Kawasaki construction zone
4
Construction area
Living room
5
Percentage of completion
50 percent
CANCEL
EXIT
ENTER
OK

FIG.12

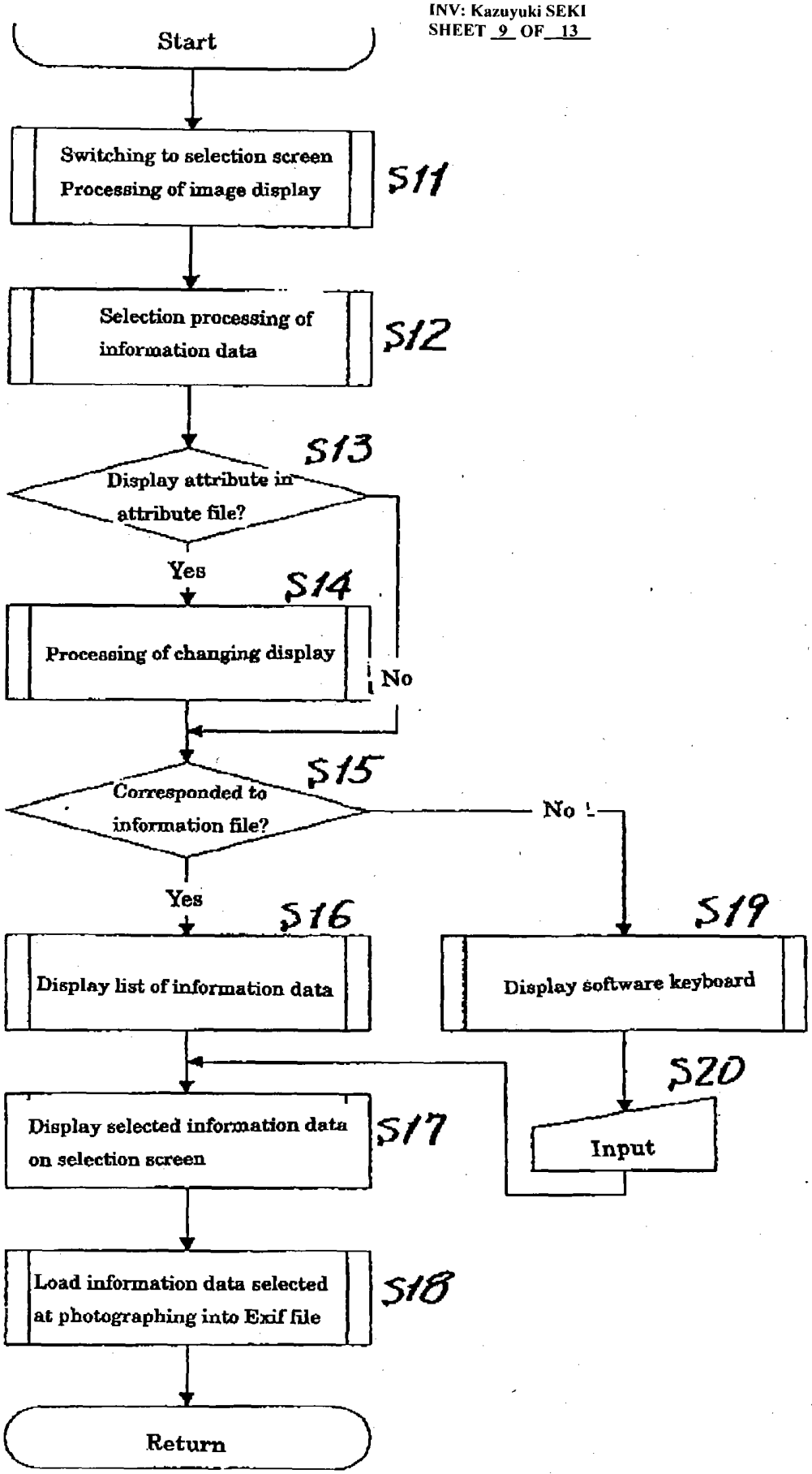

Start
Switching to selection screen
Processing of image display
S11
Selection processing of information data
S12
S13
Display attribute in attribute file?
Yes
No
S14
Processing of changing display
S15
Corresponded to information file?
No
Yes
S16
Display list of information data
S19
Display software keyboard
S20
Input
Display selected information data on selection screen
S17
Load information data selected at photographing into Exif file
S18
Return

FIG.13

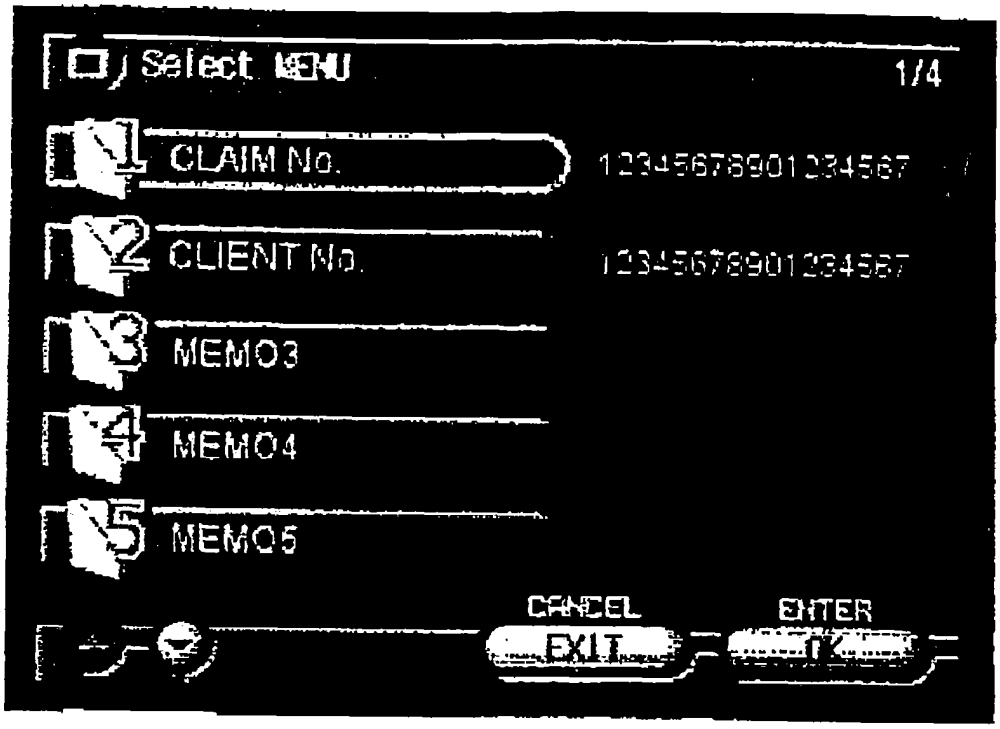

Select MENU
1/4
1 CLAIM No.
1234567890123456
2 CLIENT No.
1234567890123456
3 MEMO3
4 MEMO4
5 MEMO5
CANCEL
EXIT
ENTER

FIG.14

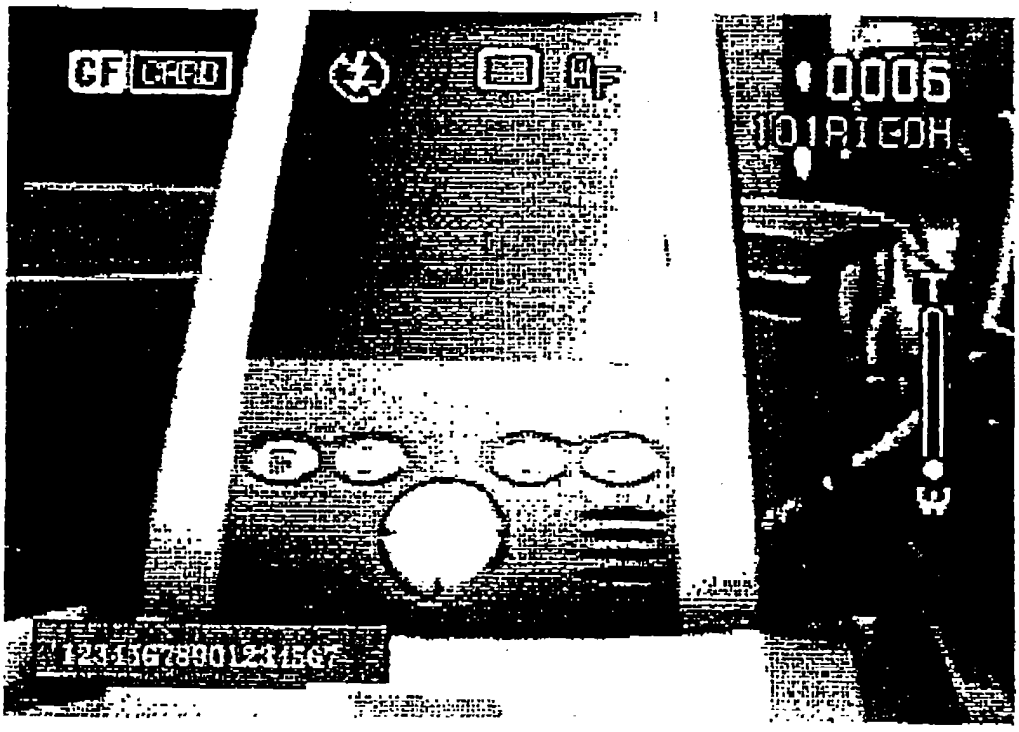

CF CARD
AF
0006
1234567890123456

FIG.15

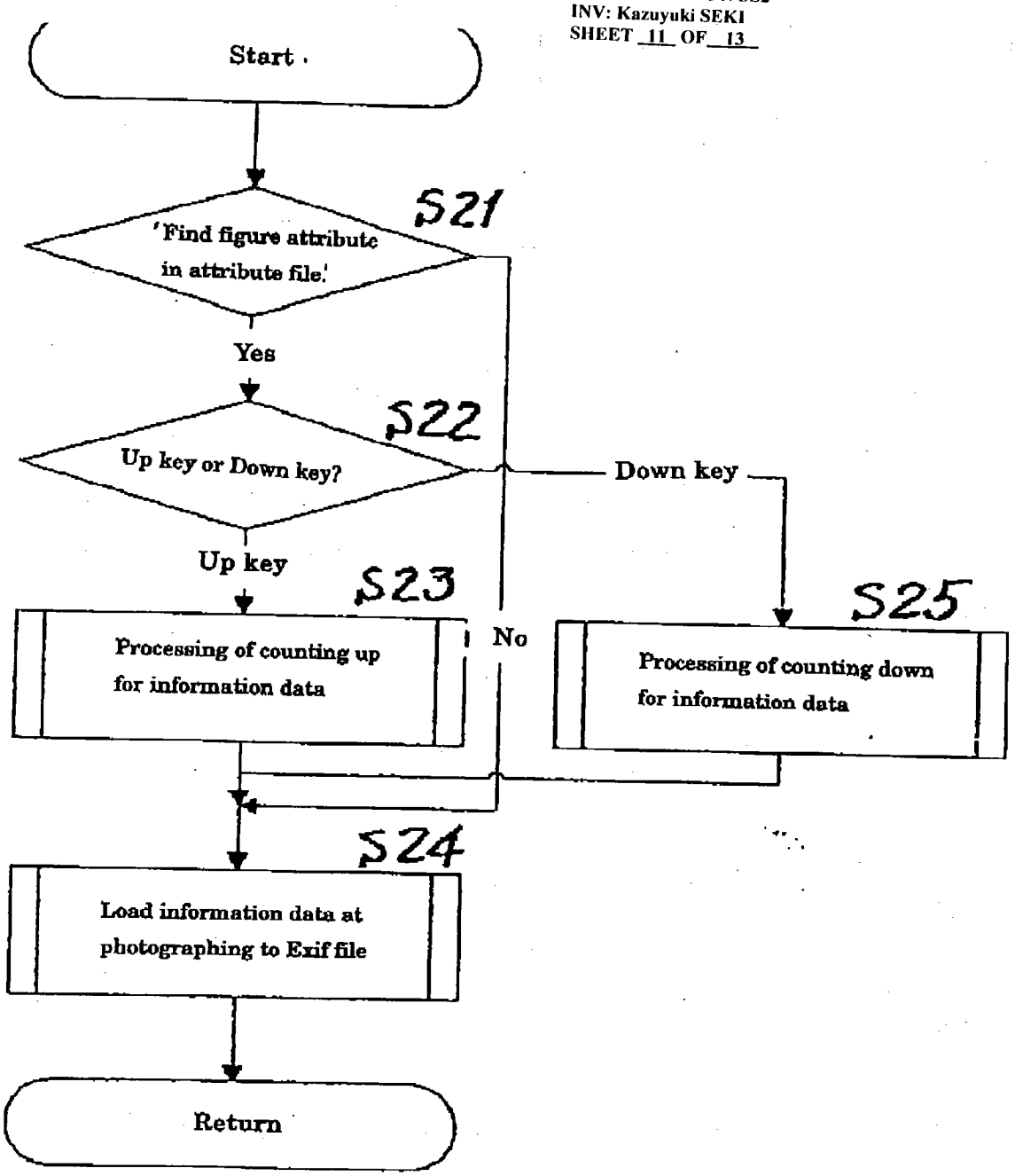

Start
S21
'Find figure attribute in attribute file.'
Yes
No
S22
Up key or Down key?
Up key
Down key
S23
Processing of counting up for information data
S25
Processing of counting down for information data
S24
Load information data at photographing to Exif file
Return

FIG.16

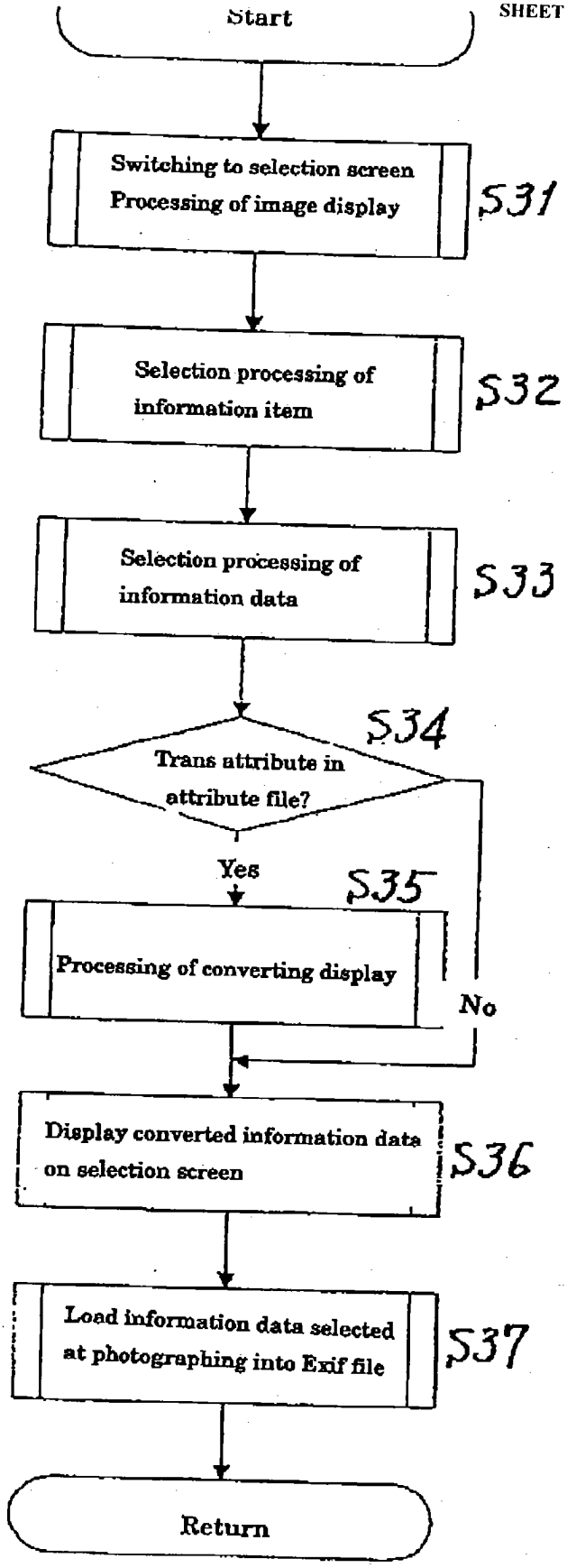
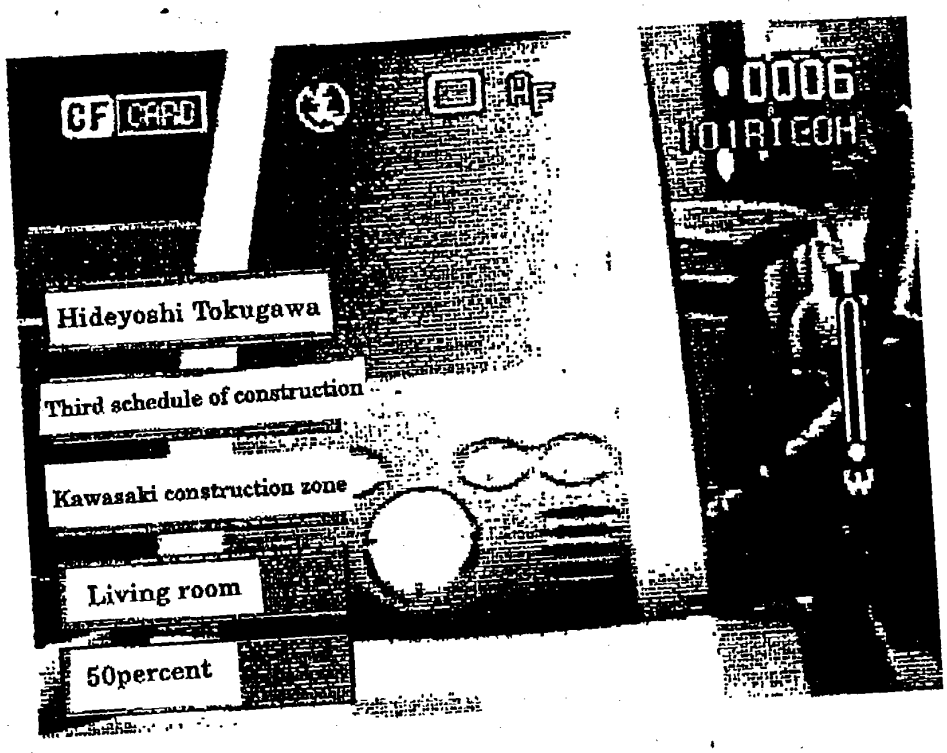

Start
Switching to selection screen
Processing of image display
S31
Selection processing of
information item
S32
Selection processing of
information data
S33
S34
Trans attribute in
attribute file?
Yes
S35
Processing of converting display
No
Display converted information data
on selection screen
S36
Load information data selected
at photographing into Exif file
S37
Return

FIG.17


CF CARD
AF
0006
Hideyoshi Tokugawa
Third schedule of construction
Kawasaki construction zone
Living room
50percent